## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"7165264".pn. and time	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/21 09:34
L2	2059	386/343-352.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/21 09:38
L3	2	2 and (subtitle) with (truncat\$3 or short\$4 or abbreviat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/21 09:39
L4	45	2 and (text or word\$3 or caption) with (truncat\$3 or short\$4 or abbreviat \$3)	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/21 09:40
L5	4	("5457542"   "5768467"   "5913009"   "6289168"). PN. OR ("7881582"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/21 10:31
L6	0	5 and (truncat\$3 or short \$4 or abbreviat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/21 10:36
L7	3	2 and (dialogue) with (truncat\$3 or short\$4 or abbreviat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/21 11:05
L8	1812	"386".clas. and ((truncat \$3 or abbreviat\$3 or short \$5) same (subtitle or caption or word or text or dialogue))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/21 11:11
L9	871	"725".clas. and ((truncat \$3 or abbreviat\$3 or short \$5) with (subtitle or caption or word or text or dialogue))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/21 11:12
L10	988	"386".clas. and ((truncat \$3 or abbreviat\$3 or short \$5) with (subtitle or caption or word or text or dialogue))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/21 11:12
L11	566	"386".clas. and ((truncat \$3 or abbreviat\$3 or short \$5) with (subtitle or caption or text or dialogue))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/21 11:13

L12	656	"725".clas. and ((truncat \$3 or abbreviat\$3 or short \$5) with (subtitle or caption or text or dialogue))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/21 11:13
L13	32	11 and 12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/21 11:13
L14	106	"725".clas. and ((truncat \$3 or abbreviat\$3) with (subtitle or caption or text or dialogue))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/21 11:18
L15	26	"386".clas. and ((truncat \$3 or abbreviat\$3) with (subtitle or caption or text or dialogue))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/21 11:18
L16	152	((truncat\$3 or abbreviat \$3) with (subtitle or caption or text or dialogue)) same speed	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/21 11:26
L17	4	((truncat\$3 or abbreviat \$3) with (subtitle or caption or dialogue)) same speed	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/21 11:28
L18	38	((truncat\$3 or abbreviat \$3) with (subtitle or caption or dialogue)) same time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/21 11:29
L19	190	((truncat\$3 or abbreviat \$3) with (text)) same (speed or time) and (TV or television or DVD or PVR)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/21 11:34
L20	190	((truncat\$3 or abbreviat \$3) with (text)) same (speed or time) and (TV or television or DVD or PVR or DVR)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/21 11:35
S92	154	light\$3 with source with (information or sequence or components) same (visualization or presentation) and audio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 09:40

S93	9	(US-20030236581-\$).did. or (US-6173317-\$ or US- 6245982-\$ or US- 6449653-\$ or US- 7552228-\$ or US- 5792971-\$ or US- 6731312-\$ or US- 6411289-\$ or US- 5440756-\$).did.	US-PGPUB; USPAT	OR	ON	2011/04/11 09:45
S94	1	S93 and (light near2 source)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 09:45
S95	17	light\$3 near2 source with (information or sequence or components) same (audio with (visualization or presentation)) and audio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 10:01
S96	17	light\$3 near2 source with (information or sequence or components) same (audio with (visualization or presentation))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 10:01
S97	704	"381".clas. and (light near2 source)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 10:05
S98	233	"381".clas. and (light near2 source) and (visual or visualization)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 10:05
S99	26	"381".clas. and (live near2 performance) and (light near2 source)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 11:04
S100	20	(live near2 performance) and (light near2 source) and (winamp or media near2 player)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 11:33
S101	8	(live near2 performance) and (light near2 source) and (realtime)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 11:47

S102	1104	media near2 player with (light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 12:02
S103	2034	media near2 player and (light) with information	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 12:02
S104	1605	S103 and audio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 12:02
S105	6	S104 and ambience	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 12:04
S106	12	digital with media with player and (light) and ambience	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 12:08
S107	4	digital with media with player and alchemy	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 12:11
S108	246	audio near2 visualization	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 12:12
S109	1	S108 and light near2 information	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 12:12
S110	8	audio near2 visualization and (live near2 performance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 12:21
S111	4	S110 and light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 12:22

S112	0	audio near2 visualization and (live near2 performance) same (background near2 (component or information))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 12:32
S113	0	audio near2 visualization and (live near2 performance) same background	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 12:33
S114	0	audio near2 visualization and (live near2 performance) and (background near2 (component or information))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 12:33
S115	8	audio near2 visualization and (live near2 performance) and background	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 12:33
S116	4	audio near2 visualization and (live near2 performance) and light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 12:37
S117	213	Realone or nullsoft	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 12:42
S118	208	S117 and (background or light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 12:42
S119	69	S117 and (light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 12:42

S120	58	(("20010033736") or ("20020032768") or ("20020092021") or ("20030191776") or ("20030236581") or ("20040073930") or ("20040078215") or ("20040181592") or ("20040201544") or ("20050234958") or ("20050262542") or ("5734862") or ("5850545") or ("5913010") or ("5929857") or ("5929857") or ("5999698") or ("6006241") or ("6085175") or ("6088506") or ("6173287") or ("6173317") or ("6245982")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/04/11
S121	11	S120 and light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 12:52
S122	53	(("6246401") or ("6256453") or ("6263346") or ("6289165") or ("6307550") or ("6332144") or ("6404925") or ("6430609") or ("6434097") or ("6449653") or ("6467080") or ("6501770") or ("6546405") or ("6731185") or ("6789109") or ("6898799") or ("6898799") or ("69544419") or	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/04/11 12:54

		("6965723") or ("6985188") or ("7151214") or ("7334026")).PN.			mmmmmmm	
S123	9	S122 and light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 12:55
S124	52	visualizer with audio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 13:07
S125	26	visualizer with audio and light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 13:07
S126	911	light with (wav or mp3 or live adj music)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 13:23
S127	0	S126 and (audio near2 visualiz\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 13:23
S128	573	(convert\$3 with light with digital) same display and audio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 13:24
S129	16	S128 and (visualiz\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 13:25
S130	39169	light with (puls\$3 or imag \$3 or graphic\$3) and audio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 13:46
S131	16572	light with (puls\$3 or imag \$3 or graphic\$3) same display and audio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 13:46

S132	6	light with (puls\$3 or imag \$3 or graphic\$3) same display and audio near2 visualiz\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 13:47
S133	2	"7268780".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 13:54
S134	6	("3898643"   "5307295"   "5406176"   "5488700"   "5867166"   "6118453"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/11 13:57
S135	6	("3898643"   "5307295"   "5406176"   "5488700"   "5867166"   "6118453"). PN. OR ("7268780"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/11 17:25
S136	1607	(simulat\$4) with light and (light near2 source) with (parameter or information)	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/11 17:27
S137	51	S136 and (concert or (live near2 performance))	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/11 17:28
S138	508	(simulat\$4) with (computer or display) same light and (light near2 source) with (parameter or information)	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/11 17:32
S139	24	S138 and (concert or (live near2 performance))	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/11 17:32
S140	33	creat\$3 with (simulat\$4) with (computer or display) same light and (light near2 source) with (parameter or information)	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/11 17:44
S141	67	creat\$3 with (simulat\$4) with (computer or display) and (light near2 source) with (parameter or information)	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/11 17:44
S142	9	S141 and (concert or (live near2 performance))	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/11 17:44
S143	10	creat\$3 with (simulat\$4) with (computer or display) same light and (light near2 source) with (parameter or information) with sensor	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/11 17:49

S144	8913	(light near2 source) with sensor with (parameter or read\$3 or information)	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/11 17:51
S145	154	S144 and (concert or live near2 performance)	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/11 17:51
S146	23	S145 and visualiz\$5	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/11 17:52
S147	21	("5083201"   "5159140"   "5890116").PN. OR ("6245982").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/11 17:54
S148	7	S147 and light	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/11 17:54
S149	82	(input\$4 or read\$4) with (light near2 source) with (parameter or information) and (concert or (music or live) near2 performance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 18:08
S150	19	S149 and (simulat\$4 or visualiz\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 18:09
S151	319	(background or environment) with obtain \$5 same light and (concert or (live or music) near2 performance or music)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 18:18
S152	184	S151 and audio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 18:19
S153	319	(background or environment) with obtain \$5 same light and (concert or (live or music) near2 performance or music)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 21:36
S154	184	S153 and audio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 21:36
S155	151	S154 and (instrument or guitar or keyboard or drum)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 21:36

S156	46	monitor with (light near2 source) same (computer or laptop) and (music or concert)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 21:49
S157	657	(((lightS3 near2 (fixture or source)) or lamp) with stage) and simulat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 21:59
S158	10	(((lightS3 near2 (fixture or source)) or lamp) with stage) same parameter and simulat\$4 same2 (computer or laptop)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 21:59
S159	880	visualiz\$5 same (music or song or audio) and (instrument or keyboard or guitar) same2 (environment or background or light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 22:02
S160	880	visualiz\$5 same (music or song or audio) and (instrument or keyboard or guitar) same2 (environment or background or light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 22:02
S161	435	visualiz\$5 with (music or song or audio) and (instrument or keyboard or guitar) same2 (environment or background or light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 22:03
S162	93	visualiz\$5 with (music or song or audio) and (instrument or keyboard or guitar) same2 (environment or background or light) with (parameter or information)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 22:04
S163	33	(BRAUN near2 JEFF).in. or (VELLA near2 ZANE). in. or (LUTJENS near2 OLE)".in. "	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 22:52
S164	9	(BRAUN near2 JEFF).in. or (VELLA near2 ZANE). in. or (LUTJENS near2 OLE).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/11 22:52

S165	16	(US-20030236581-\$ or US-20020056358-\$ or US-20020038157-\$).did. or (US-6173317-\$ or US-6245982-\$ or US-6449653-\$ or US-7552228-\$ or US-5792971-\$ or US-6731312-\$ or US-6411289-\$ or US-5440756-\$ or US-7268780-\$ or US-728190-\$ or US-6369822-\$ or US-6140565-\$).did.	US-PGPUB; USPAT	OR	ON	2011/04/18 17:54
S166	13	S165 and medium	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/18 17:54
S167	16	S165 and program	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/18 17:58
S168	194	(defin\$3 or describ\$3) with (text or caption) with effect\$3 same display\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/19 13:56
S169	13	S168 same (fade\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/19 15:05
S170	1	audio near2 visualizat\$5 and (cue\$3 or point\$3 or indicat\$3 or mark\$3) same (solo or guitar or drum) same (text or caption)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/19 15:12
S171	2	audio near2 visualizat\$5 and (cue\$3 or point\$3 or indicat\$3 or mark\$3) same (solo or guitar or drum) same (text or caption or identif\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/19 15:13
S172	69	audio near2 visualizat\$5 and (cue\$3 or point\$3 or indicat\$3 or mark\$3) with (text or caption or identif \$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/19 15:14

S173	151	(text or caption) with abbreviat\$3 same spac\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/19 17:01
S174	17	S173 and ((audio near2 visualizat\$5) or music or song)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/19 17:02
S175	2179	(text or caption) with abbreviat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/19 17:11
S176	221	S175 and ((audio near2 visualizat\$5) or music or song)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/19 17:12
S177	5	S176 and "386".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/19 17:17
S178	16	(subtitle) with abbreviat \$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/19 17:19
S179	14	S175 and "386".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/19 17:24
S180	3	(subtitle) with truncat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/19 17:26
S181	905	(text or caption) with truncat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/19 17:27
S182	174	S181 and ((audio near2 visualizat\$5) or music or song)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/19 17:27

S183	2	S182 and "386".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/19 17:27
S184	65	"386".clas. and (truncat\$3 with time)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/19 18:33
S185	135	"386".clas. and ((truncat \$3 or abbreviat\$3 or split \$4) same time same (subtitle or caption or word or text))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/19 19:32
S186	4	("5457542"   "5768467"   "5913009"   "6289168"). PN. OR ("7881582"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/19 19:43

## **EAST Search History (Interference)**

< This search history is empty>

## 4/21/11 1:59:45 PM

C:\ Documents and Settings\ hjones\ My Documents\ EAST\ workspaces\ 10603357.wsp